

RAMESH N

B.E - Mechanical Engineering

**CONTACT** 

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#### **CARRIER OBJECTIVE**

To work in an organisation which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organisation.

### **WORK EXPERIENCE**

• One Year GAT(Graduate Apprentice Trainee) at Ashok leyland Unit II (Executive trainee).

#### Where my job responsibilities is

- 1. Achieve the daily targets
- 2.Increase the production
- 3. Manpower handling
- 4. Handling the operator
- 5.Rejection control
- 6. Shortages follow up with PPC
- 7.Root cause analysis of defects

### **Significant Achievement**

Significant contribution in ISN reduction through defects monitoring /reduction and contributes for straight pass maintaining at 95%

## **EDUCATION**

2017 - 2021 Sri Ramakrishna Engineering College (SREC), Coimbatore.

CGPA - 8.24

2017 Sri Vijay Vidyalaya Matriculation Higher Secondary School,

Hosur

State Board (HSC) – **90.25**%

2015 Sri Venkateshwara Matriculation Higher Secondary School,

Hosur

State Board (SSLC) – 92.4%

# **AREA OF INTERESTS**

- Manufacturing and Production
- Quality control
- Basic material science

## **TECHNICAL SKILLS**

- **Programming Language:** C, Python\*.
- Softwares : PTC CREO, ANSYS\*.
  - \*Elementary Proficiency

## **HOBBIES**

- Playing Cricket.
- Learning
- Farming.

## **LANGUAGES KNOWN**

- Tamil
- English
- Telugu
- Kannada

### **STRENGTHS**

- Dedication
- Adaptability
- Honest
- Coordinate with team

### **INDUSTRIAL TRAINING**

- Undergone an Industrial visit at **KAYNES TECHNOLOGIES**, Mysore.
- Completed One Credit course on **Introduction to injection Moulding** with **O grade** at **SALZAR Electronics Ltd, Coimbatore.**
- Undergone an Implant training at Modern foundry, Coimbatore
- Undergone a 40 days Virtual Internship Program on Stamping, Diecasting and Injection moulding processes organized by Roots Industries
   India Limited, Coimbatore.

### **CERTIFICATIONS**

- Completed Business English Certification Preliminary conducted by Cambridge University.
- Completed **Training in the course of Design Engineer (Ansys)** conducted by the National Small Industries Corporation LTD (NSIC).
- Completed Communication skills online course offered by TCS iON.
- Completed **NDT level II** from Shri sai Institue, Pondicherry.

# PROFESSIONAL MEMEBERSHIP

Office bearer of the Indian Society of Heating Refrigeration and Air-Conditioning Engineers (**ISHRAE**) for the Academic Year (2018-2019) *Contribution*: Organized **K-12 Activity** (2018 – 2019)

### POSITION OF RESPONSIBILITY

- CWC member of Indian Society of Heating, Refrigerating and Airconditioning Engineers (ISHRAE) for the academic year 2018-2019.
- Project head in main and mini projects
- Actively involved in National Service Scheme (NSS) volunteering activities.

#### **PROJECTS**

- Synthesis and Testing of ADC12 Aluminium Alloy Reinforced with Zinc,
   Titanium Diboride and Aluminium Oxide (Jan 2020-April 2021)
   Faculty Guide: Mr. P. Saravana Kumar, A.P/MECH
- Fabrication of Lapping Machine (Jun 2019-May 2020)

  Faculty Guide: Mr. P. Saravana Kumar, A.P/MECH
- Design and Fabrication of Solar Grass Cutter (Jun 2018-Apr2019)

Faculty Guide: Mr. S.R. Durairaju, A.P/MECH